locating a probe for measuring an electrical signal of a dermal area near a meridian;

contacting, with an isolation hood of said probe, the dermal area;

actuating a motor and feedback loop to apply pressure to a probe tip independent of the pressure on the isolation hood against the skin; and measuring an electrical attribute corresponding to said meridian.

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- The method of claim 1, wherein locating a dermal area further comprises providing a point locator for indicating a dermal location having a substantially greater electrical signal values than a surrounding dermal area, said point locator configured to produce audible signals indicating said dermal location.
- 3. The method of claim 1, wherein said probe further comprises:
  a biasing element operably connected to probe tip to control at least one of the following:

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- a) the rate that pressure is applied to probe tip, and
- b) the amount of pressure applied to probe tip

- 4. The method of claim 1, wherein the biasing element is controlled via a feedback loop to provide a feedback signal containing information with respect to said electrical signal.
- 5 The method of claim 1, wherein said probe tip further comprises:

a convex conductive base; and

an abrasive bristly matrix coupled to a surface area of said
convex conductive base, wherein a plurality of bristles of said abrasive
bristly matrix simultaneously contact said dermal area.

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6. The method of claim 1, wherein said applying pressure to said probe further comprises:

stabilizing said probe against said dermal area;

iteratively measuring a electrical signal value of said dermal area

as said pressure increases;

iteratively comparing a present electrical signal value of said dermal

area corresponding to a present amount of pressure to a previous electrical signal value corresponding to a previous amount of pressure;

and;

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changing said future amount of pressure when said present
electrical signal value is substantially different than said previous
electrical signal value.

locating a dermal area of said patient approximating a meridian; contacting, with a probe, said dermal area, said probe comprising:

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- a stationary element to stabilize said probe against said dermal area;
- a probe tip operably connected to said biasing element to apply a pressure to said dermal area;
- a detector operably connected to said probe tip to detect an electrical signal corresponding to said pressure;
- a feedback loop connected to said detector to provide a feedback
  signal containing information with respect to said electrical
  signal;
- a biasing element connected to said feedback loop to receive said feedback signal and adjust said pressure in accordance with said feedback signal; and
- obtaining, from said probe, an electrical signal corresponding to said meridian.
- 20 8. The method of claim 8, wherein said locating a dermal area further comprises providing a point locator for indicating a dermal location having a substantially greater bioelectric conductance value than a surrounding dermal area, said point locator configured to produce audible signals indicating said location.

- 9. The method of claim 8, wherein said probe further comprises:
  - a conductive base; and

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an abrasive bristly matrix coupled to a surface area of said conductive

base, wherein a plurality of bristles of said abrasive bristly matrix simultaneously contact said dermal area.

10. The method of claim 8, wherein said information comprises a bioelectric conductance value.

measuring relative conductance of a dermal area of said patient proximate a meridian;

contacting with a probe the skin, said probe comprising:

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a stationary element to stabilize said probe against said location;
a probe tip operably connected to said biasing element to apply
a pressure to said location;

a detector operably connected to said probe tip to detect an electrical signal corresponding to said pressure;

a feedback loop connected to said detector to provide a feedback
signal containing information with respect to said electrical
signal; and

a biasing element connected to said feedback loop to receive said feedback signal and adjust said pressure in accordance with said feedback signal; and

obtaining, from said probe, an electrical signal corresponding to said meridian.

20 12. The method of claim 12, wherein said measuring relative conductance of a dermal area further comprises:

iteratively measuring a bioelectric conductance value of a surface of said dermal area;

iteratively comparing a first said bioelectric conductance value
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corresponding to a first surface location to a second said bioelectric conductance value corresponding to a second surface location; audibly indicating a dermal location where said second bioelectric conductance value is substantially greater than said first bioelectric conductance value.

13. The method of claim 12, wherein said probe further comprises:

a conductive base; and

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an abrasive bristly matrix coupled to a surface area of said conductive

base, wherein a plurality of bristles of said abrasive bristly matrix

simultaneously contact said dermal area.

14. The method of claim 12, wherein said information comprises a bioelectric conductance value corresponding to said pressure.

providing electrical feedback to a probe that is configured for measuring an electrical signal of a dermal area near a meridian by contacting the dermal area with said probe and actuating a motor in concert with the electrical feedback to apply pressure to a probe tip independent of the pressure on an isolation hood against the skin;

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using the electrical feedback to determine when to stop applying the pressure to the probe tip;

measuring an electrical attribute corresponding to said meridian.

16. A computer program product for implementing within a system a method for utilizing electrical feedback in obtaining an electrical signal from a patient, the computer program product comprising:

a computer readable medium for providing computer program code means utilized to implement the method, wherein the computer program code means is comprised of executable code for implementing the steps for:

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initiating electrical feedback to a probe, wherein the probe is configured for measuring an electrical signal of a dermal area near a meridian by contacting the dermal area with said probe and actuating a motor in concert with the electrical feedback to apply pressure to a probe tip independent of the pressure on an isolation hood against the skin;

using the electrical feedback to determine when to stop applying the pressure to the probe tip as a result of having measured an electrical attribute corresponding to said maridian.